

KSC Facility Assignments – Assumptions

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		Notes	ISS / SSP Payloads Only		ELV Payloads Only		Floor space		Cleanliness		Hazardous Ops			Major Nuclear Sources		Other Special Facility Req'm'ts			
			Payload Canister Ops	CITE Test	Launch Vehicle Class	Fairing Encap. Ops	Sm	Lg	CWA Level (K)	Add'l Clean Tent(s)	Props	SRMs	Spin	RHUs	RTGs	Planetary Protection	Dual crane ops (PHSF)	Vertical Integ (VPF)	Vertical Canister Ops (PHSF/VPF)
ISS / SSP	FREESTAR	10	X				X		100										
	GAS Missions	10					X		100										
	LMC Missions	10	X				X		100										
ELV	SMEX 11				Small			X	100			X							
	(L) GALEX/Pegasus	4,5,10			Small			X	100	X (10K)		X							
	Mars Recon Orbiter				Intermed	X		X	100		X	X	X			X			
	Mars Scouts (Pheonix, MS2, MS3)				Intermed			X	100		X	X	X			X			
	Mars Science Lab				Medium	X		X	100		X				X	X			
	(L) MER A	6, 9			Medium			X	100		X	X	X	X		X			
	(L) MER B	6, 9			Medium			X	100		X	X	X	X		X			
	New Horizons				Intermed	X		X	100		X	X	X		X				
	Mars Telecom Orbiter				Intermed	X		X	100		X					X			
	(L) SIRTf	8, 9			Medium			X	10										
	(L) SORCE/Pegasus	5, 9			Small			X	100	X (10K)		X							
	Swift	8			Medium	X		X	10										
	(L) TDRS-J	9, 11			Intermed	X		X	100		X								
	Mars Testbed Lander				Intermed	X		X	100		X								

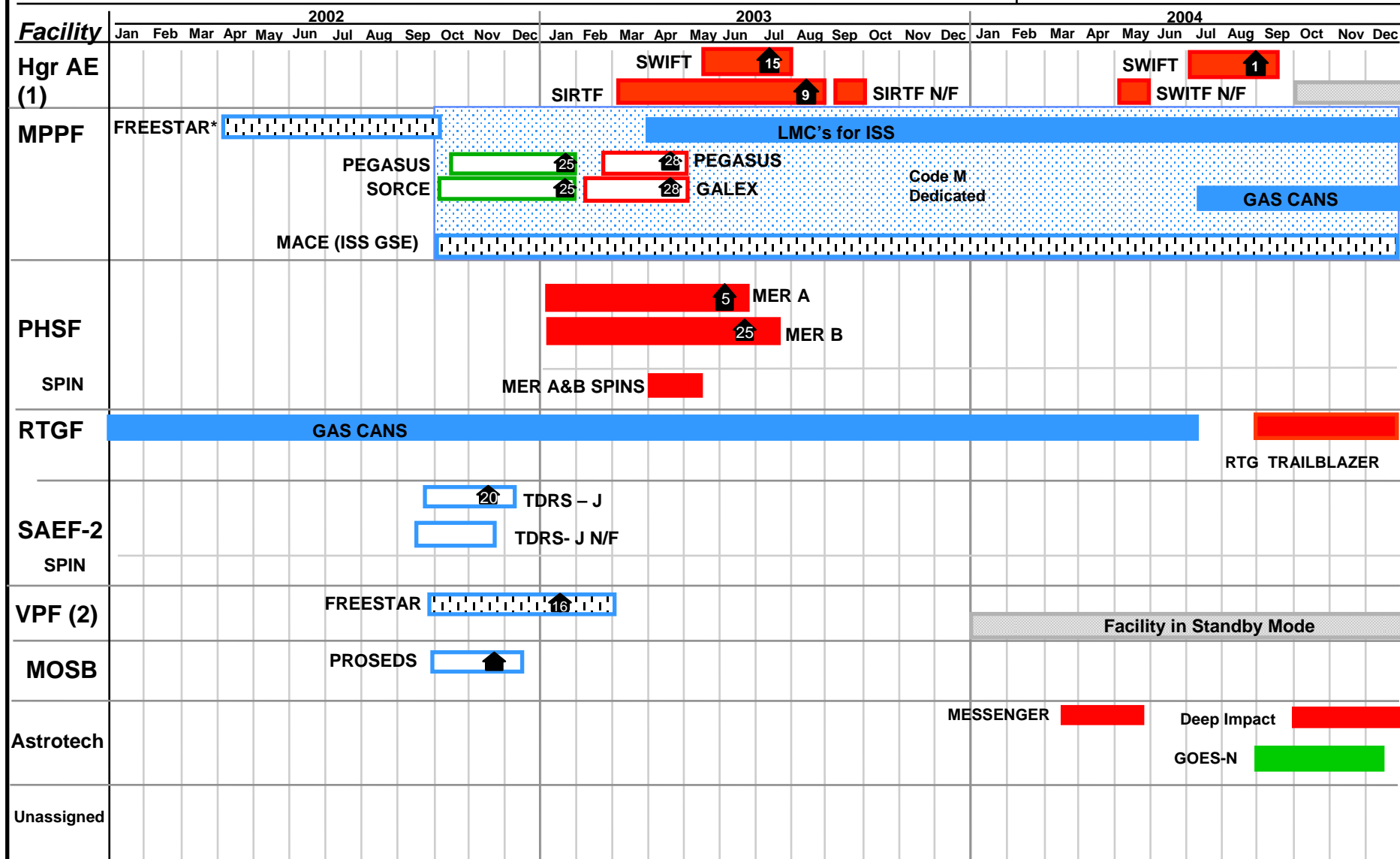
Notes:

- 1 - Reserved
- 2 - HST instrument also requires additional 10K processing area . Ex: Hangar AE
- 3 - Reserved
- 4 - Current launch date NET July 2002.
- 5 - Includes Pegasus launch vehicle processing.
- 6 - Must be processed together in same facility.
- 7 - Will vary based upon mission requirements.
- 8 - Currently assigned to Hangar AE.
- 9 - Preliminary LSSP available in Bidders Library
- 10 - LSSP available in Bidders Library
- 11 - TDRS-I LSSP available in Bidders Library
- 12 - Office space requirements only in MOSB

* (L) = Launched

*Spin no longer done by KSC

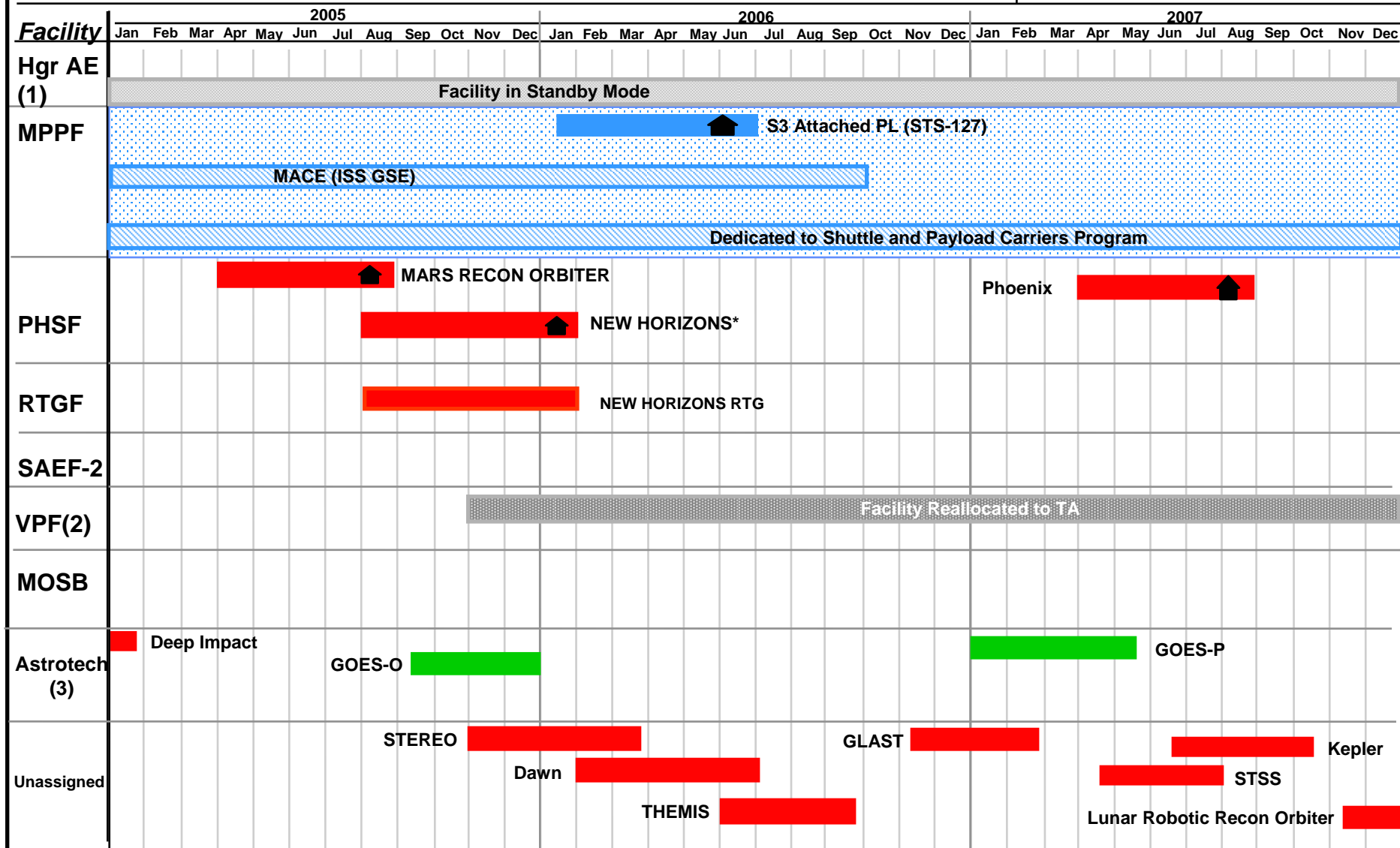
PAYLOAD FACILITY UTILIZATION PLAN

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Note 1: Facility not operated and maintained under CAPPS contract.

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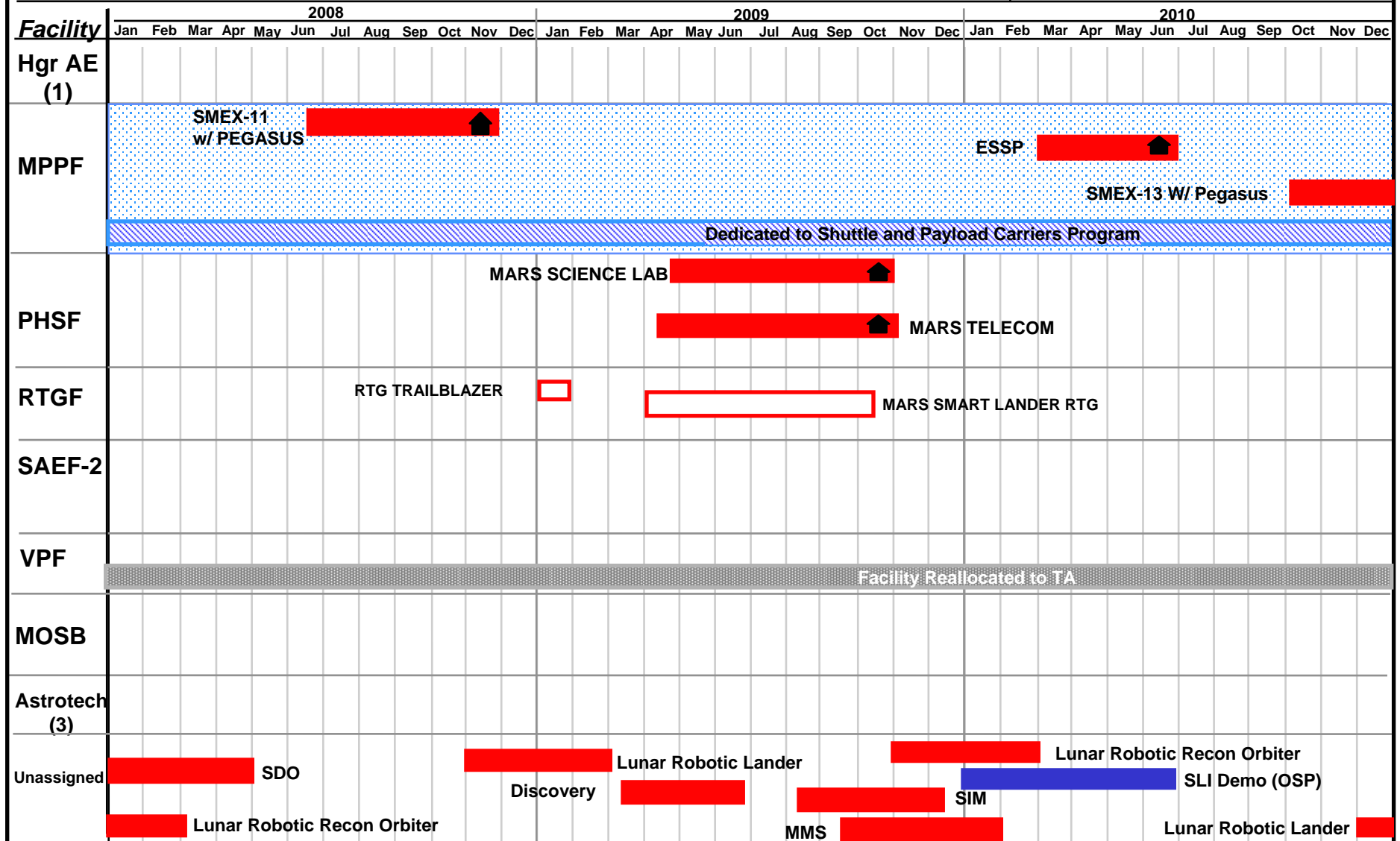
☐ SHUTTLE
 ☐ ELV
  LAUNCH DATE
 * UNDER REVIEW
  CONFLICT
 Mission to Planet Earth (MTPE) [Code Y]
 Space Science [Code S]
 Department of Defense (DoD)
 Human Exploration and Development of Space (HEDS) [Code M, U]

Note 1: Facility not operated and maintained under CAPPS contract.
 Note 2: After FY05 facility not operated and maintained under CAPPS Contract
 Note 3: Astrotech launches for information, CAPPS only supports if required on the east coast only

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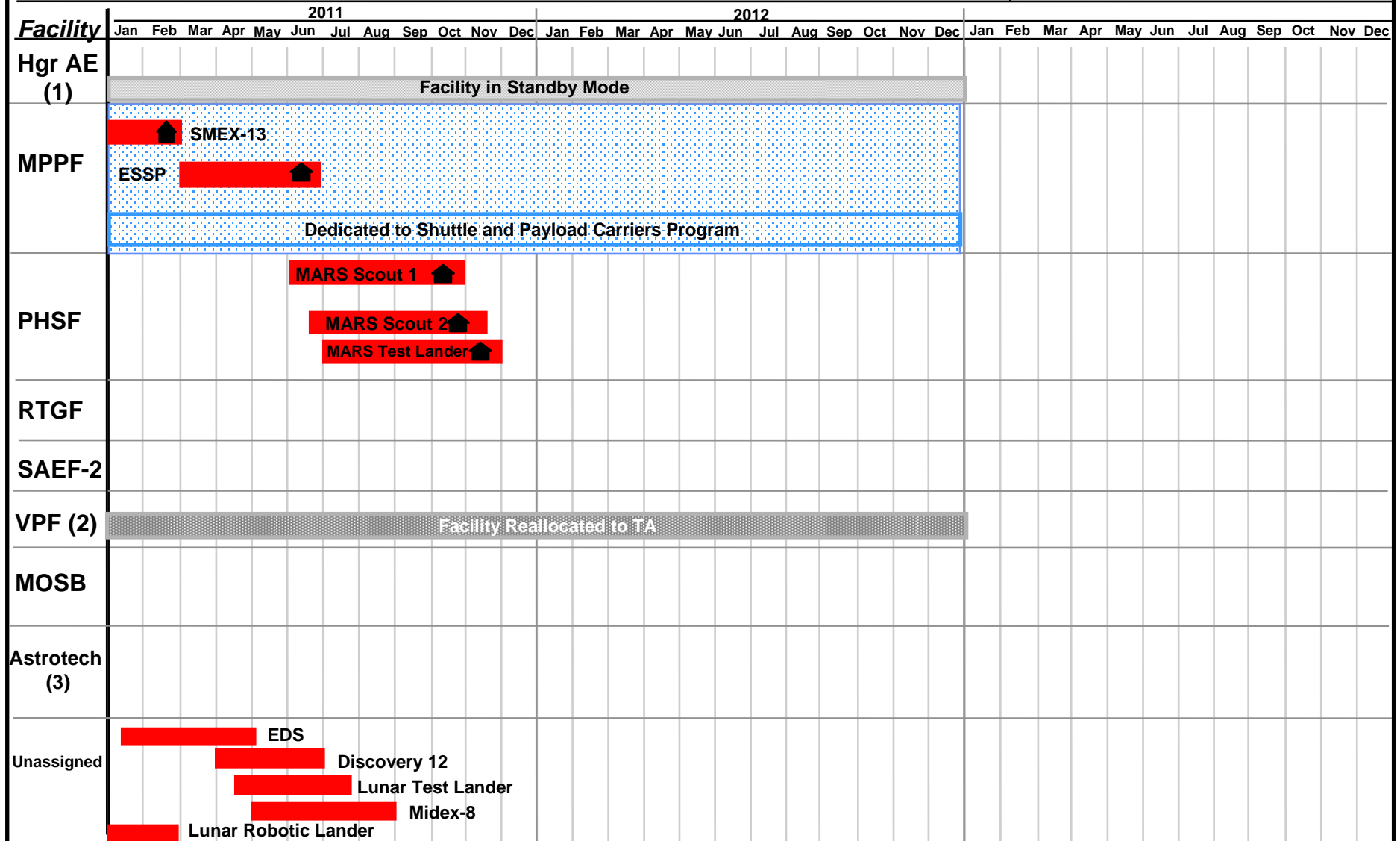
Appendix 4B

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